

We claim:

1. A fluorescent imaging device capable of imaging both of a white light and a fluorescent light, comprising:

a light source for endoscope use which selectively emits a plurality of lights inclusive of at least white light;

an endoscope which comprises a light guide for guiding the lights emitted from said light source, for capturing an image obtained by emitting the light onto an object from said light guide;

an imaging camera having at least one imaging means for imaging the image captured by said endoscope; and

an image producing means capable of producing a plurality of image signals inclusive of at least an image signal by said white light from an electric signal which corresponds to the light selected among said plurality of lights and which is developed as an output from said imaging means;

a selection means provided in either one of said light source, said image producing means and said endoscope for selecting a specific one among said plurality of lights;

a setting means for setting the specific light selected by said selection means;

and

an initial setting means for selecting said white light prior to the setting by said setting means when said light source is turned on.

2. A fluorescent imaging device capable of imaging both of a white light and a fluorescent light, comprising:

a light source for endoscope use selectively which emits a plurality of lights inclusive of at least white light;

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an endoscope which comprises a light guide for guiding the lights emitted from said light source, operative to capture an image obtained by emitting the light onto an object from said light guide;

an imaging camera having at least one imaging device responsive to the image captured by said endoscope; and

an image producing circuit capable of producing a plurality of image signals inclusive of at least an image signal corresponding to an image produced by white light from an electric signal which corresponds to the light selected among said plurality of lights and which is developed as an output from said imaging camera:

a selection device provided in either one of said light source, said image producing circuit and said endoscope operative to select a specific one among said plurality of lights;

a setting device for setting the specific light selected by said selection device;

and

an initial setting device for selecting said white light prior to the setting by said setting device when said light source is turned on.

and